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<223>   X = W OR F

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<222>   (8)..(9)
<223>   X = Any amino acid

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1   5   10

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<220>
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<400> 2

Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly Ala Ser Gly
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Lys Thr Glu Ala
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<400> 3

Pro Gly Arg Ser Pro Phe Thr Gly Lys Lys Leu Phe Asn Gln Glu Phe
1   5   10   15

Ser Gln Asp Gln
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<210> 4
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<220>
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<400> 4

Ala Glu Cys Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly
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Ala Ser Gly Lys Thr Glu Ala Cys Gly Pro
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<211> 22
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Cys Asp Trp Gly Lys Gly Gly Arg Trp Arg Leu Trp Pro Gly Ala Ser
1   5   10   15

Gly Lys Thr Glu Ala Cys
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<210> 6
<211> 22
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<400> 6

Cys Pro Gly Arg Ser Pro Phe Thr Gly Lys Lys Leu Phe Asn Gln Glu
1   5   10   15

Phe Ser Gln Asp Gln Cys
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<210> 7
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<400> 7

Leu Gly Ser Gly Arg Ile Gly Asp Gly Trp Ser Asp Gly Gly Leu Ala
1   5   10   15

Arg Arg Leu Lys
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Asp Gly Gly Gly Gly Ala Gly Arg Trp Thr Thr Lys Asp Arg Ser Ala
1   5   10   15

Ala Lys Thr Glu
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<400> 9

3

Val Asp Asp Gly Ala Gln Gly Lys Arg Trp Gly Gly Met Gly Leu Gly
1   5   10   15

Lys Gly Arg Arg
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<211> 20
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<400> 10

Ser Gly Ser Gly Val Gly Leu Arg Met Ala Ser Gln Arg His Glu Gly
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Arg Lys Val Tyr
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Gln Leu Pro Gln Asn Gly Gly Pro Ala Trp Phe Thr Arg Lys Ala Gly
1   5   10   15

Gln Gly Gly Arg
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<400> 12

Leu Gly Tyr Ala Gly Gly Gly Gln Gly Met Val Glu Gly Ser Phe Trp
1   5   10   15

Pro Thr Ser Trp
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<210> 13
<211> 20
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<400> 13

Gly Leu Arg Gly Met Glu Gly Arg Gly Tyr Pro Lys Asp Arg Arg Asp
1   5   10   15

Arg Asn Leu Glu
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<210> 14
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<400> 14

Leu Ile Gly Gly Asn Lys Ala Gly Arg Gly Ala Trp Gly Val Val Ala
1   5   10   15

Ser Ser Gly Arg
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<400> 15

Glu Leu Glu Ser Arg Gly Gly Leu Gly Tyr Ala Trp Arg Gly Ser Ala
1   5   10   15

Ser Thr Met Asp
            20

<210> 16
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<400> 16

Lys Gly Glu Thr Gly Asn Gly Gly Arg Ala Ala Lys Ala Gly Thr Val Asp
1   5   10   15

Leu Ile Arg Arg
            20

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5

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<223> X = any amino acid with at least one cysteine residue having the
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      from 1 to 20

<220>
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<222> (2)..(2)
<223> X = W or F

<220>
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<222> (3)..(17)
<223> X = any positively charged amino acid

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<223> X = W or F

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<223> X = any amino acid

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<223> X = W or F

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      from 1 to 20

<400> 17

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20   25   30

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       from 1 to 20

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<222>  (32)..(32)
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<400>  18

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
1                   5                  10                  15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20                  25                  30

<210>  19
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       from 1 to 20

<400>  19

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
1               5                   10                  15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20                  25                  30

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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       from 1 to 20

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1   5   10   15

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Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20                      25                      30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
         35                      40


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       from 1 to 20

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<400>  22

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1                   5                      10                      15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20                      25                      30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
         35                      40

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<223> X = W or F

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      from 1 to 20

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1   5   10   15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
        20   25   30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
        35   40

<210> 24
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<400>  24

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
1               5                   10                  15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
            20                  25                  30

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
        35

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<400>  25

Ser Arg Lys Asn Gln
1               5

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<211>  9
<212>  PRT
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<220>
<223>  peptide sequence

<400>  26

His Cys Ser Gln Asn Glu Asp Gly Ala
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<210>  27
<211>  9
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<213>  Artificial sequence
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<220>
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<400> 27

Tyr Ser Thr Thr Ser Trp Tyr Tyr Trp
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<210> 28
<211> 40
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<213> Artificial sequence

<220>
<223> peptide sequence

<400> 28

Asp Ala Glu Phe Lys His Asp Ser Gly Thr Glu Val His His Gln Lys
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Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
            20   25   30

Gly Leu Met Val Gly Gly Val Val
        35   40

<210> 29
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<212> DNA
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<220>
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<400> 29
gtttgtcgtc tttccagacg   20

<210> 30
<211> 105
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<213> Artificial sequence

<220>
<223> Nucleotide cloning sequence

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cggggtacct gcagaatgcg attgggggaa ggggggtcgg tggccggttgt ggccgggtgc   60
gtcggggaag acggaggcgt gcggcccgcc gtattagtct agagc   105

<210> 31
<211> 105
<212> DNA
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<220>
<223> Nucleotide cloning sequence

<400> 31
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cgccaccgac cccccttccc ccaatcgcat tctgcaggta ccccg   105

13

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<220>
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<400>  32

Cys Gly Pro Pro Tyr
1                 5


<210>  33
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<222>  (7)..(7)
<223>  X = W or F

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<223>  X = any amino acid

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1                 5                   10
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